PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION** TRANSMITTAL

Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attomey Docket No. 10619RNUS02U;1273/19 First Inventor or Application Identifier Ress et al.

See 1 in Addendum

Express Mail Label No. EJ165916448US

S 80

18 Feb. 2000

	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231	F/60
	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)	,
2. X S	pecification [Total Pages 52]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
"	Descriptive title of the Invention	a. Computer Readable Copy	
- (Cross References to Related Applications	b. Paper Copy (identical to computer copy)	
	Statement Regarding Fed sponsored R & D	=	
	Reference to Microfiche Appendix	c. Statement verifying identity of above copies	
	Background of the Invention	ACCOMPANYING APPLICATION PARTS	
	Brief Summary of the Invention Brief Description of the Drawings (<i>if filed</i>)	7. X Assignment Papers (cover sheet & document(s))	
	Detailed Description	37 C.F.R.§3.73(b) Statement Power of	
	Claim(s)	o (when there is an assignee) Attorney	
/	Abstract of the Disclosure	9. English Translation Document (if applicable)	
3. X D	rawing(s) (35 U.S.C. 113) [Total Sheets 20]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	
4. Oath or	Declaration [Total Pages 4]	11. X Preliminary Amendment	
а.	X Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
b.	Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed)	Statement filed in prior application	ion
_	i. DELETION OF INVENTOR(S)	13. Statement(s) Status still proper and desired	
	" Signed statement attached deleting inventor(s) named in the prior application	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).		
	RITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY	_ io. A one	
	IALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT ED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28),		
16. If a CC	ONTINUING APPLICATION, check appropriate box, and	supply the requisite information below and in a preliminary amendment:	
	Continuation Divisional Continuation-in-part (CIP) of prior application No:/	
	oplication information: Examiner	Group / Art Unit:	
under Box 4	lb, is considered a part of the disclosure of the accompar	nying continuation or divisional application and is hereby incorporated b	у
reference. 1		has been inadvertently omitted from the submitted application parts.	
	17. CORRESPOND	ENCE ADDRESS	\dashv
☐ Custoi	mer Number or Bar Code Labe I (Insert Customer No. or Ati	or X Correspondence address below tach bar code label here)	
Nome	Jeffrey L. Wilson		
Name	Jenkins & Wilson, P.A.		
, Address	Suite 1400 University Tower		
Auuress	3100 Tower Boulevard		
City	Durham State	NC Zip Code 27707	
Country	USA Telephone	919-493-8000 Fax 919-419-0383	
Name	(Print/Type) Jeffrey L. Wilson	Registration No. (Attorney/Agent) 36,058	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. METHOD AND APPARATUS FOR INTERWORKING BETWEEN INTERNET PROTOCOL (IP) TELEPHONY PROTOCOLS



JENKINS & WILSON, P.A.

PATENT ATTORNEYS SUITE 1400 UNIVERSITY TOWER 3100 TOWER BOULEVARD DURHAM, NORTH CAROLINA 27707

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February 18, 2000

PATENT, TRADEMARK AND COPYRIGHT

PRACTICE

RALEIGH OFFICE NCSU CENTENNIAL CAMPUS VENTURE II SUITE 400 920 MAIN CAMPUS DRIVE RALEIGH, NORTH CAROLINA 27606 TELEPHONE (919) 424-3710 FACSIMILE (919) 424-3711

Date of Deposit _ I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patent and Trademarks, Washington, D.C. Natalie R. Reid

Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

> Patent Application for METHOD AND APPARATUS FOR Re: INTERWORKING BETWEEN INTERNET PROTOCOL (IP) TELEPHONY **PROTOCOLS** Our Ref. No. 10619RNUS02U;1273/19

Sir:

RICHARD E. JENKINS

JEFFREY L. WILSON

JENNIFER L. SKORD

DAVID P. GLOEKLER

GREGORY A. HUNT

ARLES A. TAYLOR, JR.

J. ERIK FAKO* (PATENT AGENT)

ADMITTED ONLY IN MASSACHUSETTS

Please find enclosed the following:

- A U.S. patent application for METHOD AND APPARATUS FOR 1. INTERNETWORKING BETWEEN INTERNET PROTOCOL TELEPHONY PROTOCOLS (52 pages of specification);
- A Utility Patent Application Transmittal Form (Form PTO/SB/05, 2 pages); 2.
- A Fee Transmittal Form (Form PTO/SB/17); 3.
- 4. Twenty (20) sheets of drawings;
- 5. **Executed Declaration**;
- 6. **Executed Assignment and Recordation Cover Sheet**;
- 7. A Preliminary Amendment (2 pages);
- A check in the amount of \$1042.00 to cover the \$1002.00 application filing 8.

Assistant Commissioner for Patents February 18, 2000 Page 2

fee and \$40.00 Assignment recordation fee;

- 9. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 10. A Certificate of Express Mail No.: EJ165916448US.

Please contact our offices if there are any questions.

Respectfully submitted,

JENKINS & WILSON, P.A.

ML.UN

Jeffrey L. Wilson

Registration No. 36,058

JLW/GAH/ajm

Enclosures

18 Feb. 2000

Date

PTO/SB/17 (6/99)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	Compi		
	Application Number	No	
for FY 1999	Filing Date	Не	
Patent fees are subject to annual revision.	First Named Inventor	Da	
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SP/09.13	Examiner Name	No	

(\$) 1,042.00

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

Signature

Complete if Known					
Application Number	Not Assigned				
Filing Date	Herewith				
First Named Inventor	David P. Ress				
Examiner Name	Not Assigned				
Group / Art Unit	Not Assigned				
Attorney Docket No.	1061RNUS02U;1273/19				

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Large Entity Small Entity Fee Fee Fee Fee Fee Pescription Fee Paid									
Deposit Account 50-0426	Cod	le (\$)	Cod	e (\$)	Fee Description	Fee Paid			
Number 30-0420	105	130	205	65	Surcharge - late filing fee or oath	0.00			
Deposit Account	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	0.00			
Name	139	130	139	130	Non-English specification	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	0.00			
2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00			
Check Money Order Other	113	1,840	113	1,840	 Requesting publication of SIR after Examiner action 	0.00			
FEE CALCULATION	115	110	215	55	Extension for reply within first month	0.00			
	116	380	216	190	Extension for reply within second month	0.00			
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply within third month	0.00			
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid 101 760 201 380 Utility filing fee (500 00)	128	1,850	228	925	Extension for reply within fifth month	0.00			
050.00	119	300	219	150	Notice of Appeal	0.00			
106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal	0.00			
108 760 208 380 Reissue filing fee	121	260	221	130	Request for oral hearing	0.00			
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00			
	140	110	240	55	Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 690.00	141	1,210	241	605	Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES Fee from	142	1,210		605	Utility issue fee (or reissue)	0.00			
Ext <u>ra Claims below Fee Paid</u>	143	430		215	Design issue fee	0.00			
Total Claims 33 -20** = 13 × 18 = 234 Independent 4 - 3** = 1 × 78 = 78	144	580	244	290	Plant issue fee	0.00			
Ciallis — — — —	122	130		130	Petitions to the Commissioner	0.00			
Multiple Dependent =0	123	50	123	50	Petitions related to provisional applications	0.00			
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt	0.00			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146	760	246	380	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00			
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149	760	249	380	For each additional invention to be examined (37 CFR § 1.129(b))	0.00			
109 78 209 39 ** Reissue independent claims	- I				examined (57 GFK § 1.725(b))	0.00			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	Otner	fee (sp	pecity)			 			
and over original patent	Other	fee (sp	ecify)			0.00			
SUBTOTAL (2) (\$)312.00	* Redu	iced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$)40.	00			
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Jeffrey L. Wilson		Registration No. (Attorney/Agent) 36,058 Telephone 919-493-8000							
poincy E. Wilson		ALLOTTI	yrager	111 2	0,000	3000			